

537, 048  
PCT/PTC 02 JUN 2005

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
13 May 2004 (13.05.2004)

PCT

(10) International Publication Number  
**WO 2004/039171 A1**

- (51) International Patent Classification<sup>7</sup>: **A23K 1/00**, 1/16, 1/18
- (21) International Application Number: **PCT/GB2003/004714**
- (22) International Filing Date: **3 November 2003 (03.11.2003)**
- (25) Filing Language: **English**
- (26) Publication Language: **English**
- (30) Priority Data:  
**0225503.2**      **1 November 2002 (01.11.2002)**      **GB**
- (71) Applicant (for all designated States except US): **ZOO-LIFE INTERNATIONAL LIMITED [GB/GB]**; 55 Elizabeth Street, London SW1W 9PP (GB).
- (72) Inventor; and
- (73) Inventor/Applicant (for US only): **GEACH, Mark [GB/GB]**; Zoolife International Limited, 55 Elizabeth Street, London SW1W 9PP (GB).
- (74) Agents: **HUGHES, Sian et al.**; Venner, Shipley & Co., 20 Little Britain, London EC1A 7DH (GB).
- (81) Designated States (national): **AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.**
- (84) Designated States (regional): **ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).**

**Published:**

— with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: GEL FEED

(57) Abstract: The present invention provides a composition comprising a dry powdered diet which, when mixed with wet feed and/or with water, forms a gel. The composition may optionally include a liquid component. A gel feed comprising the composition is also provided.

WO 2004/039171 A1